PUZZLE. The May 83 issue of Popular Computing asked a puzzling question. Assume 100 closed cells, numbered 1–100. Every second, the status of the boxes is changed according to this pattern: At second 1, all cell numbers that are divisible by 1 are opened. At second 2, all cell numbers that are divisible by 2 are closed. At second 3 all cell numbers that are divisible by 3 are opened, etc. The question is, which cells are open after second 100? The magazine provided a BASIC solution in this issue, & Fred Cooley converted that program to AS7020 BASIC for us, as follows.